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NOTICE OF ALLOWANCE AND FEE(S) DUE

24265

7590

01/19/2007

SCHERING-PLOUGH CORPORATION PATENT DEPARTMENT (K-6-1, 1990) 2000 GALLOPING HILL ROAD KENILWORTH, NJ 07033-0530

EXA	EXAMINER			
SCHLAPK	OHL, WALTER			
ART UNIT	PAPER NUMBER			
1636				

DATE MAILED: 01/19/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/855,340	05/15/2001	Thomas J. Hosted JR.	IN01164K	9296

TITLE OF INVENTION: ISOLATION OF MICROMONOSPORA CARBONACEA VAR AFRICANA PMLP1 INTEGRASE AND USE OF INTEGRATING FUNCTION FOR SITE-SPECIFIC INTEGRATION INTO MICROMONOSPORA HALOPHITICA AND MICROMONOSPORA CARBONACEA CHROMOSOME

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	04/19/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (571)-273-2885

INSTRUCTIONS: This appropriate. All further of indicated unless corrected maintenance fee notificated to the control of the co	a below or directed of	for transmitting the ISSI ng the Patent, advance o herwise in Block 1, by (s	UE FEE and PUBLICATI orders and notification of n a) specifying a new corres	ON FEE (if required). naintenance fees will be pondence address; and/o	Blocks 1 through 5 s mailed to the current or (b) indicating a sepa	hould be completed where correspondence address a arate "FEE ADDRESS" for
CURRENT CORRESPONDE	NCE ADDRESS (Note: Use B	lock 1 for any change of address)	Fee(s) Transmittal. This certi	ficate cannot be used f	or domestic mailings of the for any other accompanying ont or formal drawing, must be formal drawing.
	LOUGH CORPORTMENT (K-6-1, NG HILL ROAD		I her State	Certificat eby certify that this Feets Postal Service with su	e of Mailing or Trans (s) Transmittal is being	
KENILWOKIII,	, 143 07033-0330		ļ			(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	ATTO	DRNEY DOCKET NO.	CONFIRMATION NO.
09/855,340 TITLE OF INVENTIO NTEGRATING FUNC CARBONACEA CHRON	TION FOR SITE-SPE	MICROMONOSPORA CIFIC INTEGRATION	. Thomas J. Hosted JR. CARBONACEA VAR INTO MICROMONOS	AFRICANA PMLPI PORA HALOPHITICA	IN01164K INTEGRASE AND AND MICROMON	9296 USE OF OSPORA
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	04/19/2007
EXAMI	NER	ART UNIT	CLASS-SUBCLASS			
SCHLAPKOH	L, WALTER	1636	435-252300			
"Fee Address" indic PTO/SB/47; Rev 03-0/ Number is required. ASSIGNEE NAME AN PLEASE NOTE: Unle recordation as set forth (A) NAME OF ASSIG	ondence address (or Cha /122) attached. cation (or "Fee Address 2 or more recent) attach ND RESIDENCE DATA ess an assignee is ident in 37 CFR 3.11. Comp	"Indication form led. Use of a Customer A TO BE PRINTED ON 7 ified below, no assignee oletion of this form is NO	or agents OR, alternativ (2) the name of a single registered attorney or a 2 registered patent attor listed, no name will be part of type data will appear on the part a substitute for filing an a (B) RESIDENCE: (CITY)	3 registered patent attornely, firm (having as a member) and the names of uneys or agents. If no nanorinted. e) tent. If an assignee is it ssignment. and STATE OR COUNT	per a 2 up to ne is 3 dentified below, the do	
Please check the appropria	ate assignee category or	categories (will not be pr	rinted on the patent):	Individual Corporati	ion or other private gro	up entity Government
	re submitted: o small entity discount p of Copies	permitted)	D. Payment of Fee(s): (Please A check is enclosed. Payment by credit card The Director is hereby overpayment, to Depos	Form PTO-2038 is atta	nched.	,
	SMALL ENTITY statu	is. See 37 CFR 1.27.	☐ b. Applicant is no long	er claiming SMALL EN	TITY status. See 37 CF	FR 1.27(g)(2).
NOTE: The Issue Fee and nterest as shown by the re	Publication Fee (if requestords of the United Sta	uired) will not be accepted tes Patent and Trademark	d from anyone other than the Office.	e applicant; a registered a	attorney or agent; or the	e assignee or other party in
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This collection of informan application. Confidential ubmitting the completed his form and/or suggestic to 1450. Alexandra, Vi	tion is required by 37 C ality is governed by 35 application form to the ons for reducing this bur- reinia 22313-1450	FR 1.311. The information U.S.C. 122 and 37 CFR USPTO. Time will vary right, should be sent to the NOT SEND FEES OR (on is required to obtain or re 1.14. This collection is esti- depending upon the indivi- echief Information Officer COMPLETED FORMS TO	tain a benefit by the publ mated to take 12 minutes dual case. Any comment , U.S. Patent and Traden	tic which is to file (and to complete, including s on the amount of tirr nark Office, U.S. Depa	by the USPTO to process) g gathering, preparing, and he you require to complete runent of Commerce, P.O.

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	NG HILL ROAD I, NJ 07033-0530		1636 DATE MAILED: 01/19/200	7	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 135 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 135 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.